

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

**Daewon KWON** 

e. Usillio

Serial No.:

New Application

Filed:

September 27, 2001

For:

METHODS AND APPARATUS FOR DETERMINING OPTICAL CONSTANTS OF SEMICONDUCTORS AND

DIELECTRICS WITH INTERBAND STATES

### <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.97 & §1.98</u>

Assistant Commissioner of Patents Washington, D.C. 20231

**September 27, 2001** 

Sir:

In the matter of the above-identified application, Applicant is submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration which were cited in the above-identified application.

This information disclosure statement is being submitted concurrently with the filing of the above-identified application.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this Information Disclosure Statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (178.39931X00) and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Ronald J. Shore

Registration No. 28,577

RJS:alw (703) 312-6600

Sheet I of I

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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE	ATTY. DKT. NO.	SERIAL TO.
	PATENT AND TRADEMARK OFFICE	178.39931X00	Se38
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		FILING DATE	GROUP
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# U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA	6,049,220	04/11/00	Borden et al.			06/10/98
AB	5,883,518	03/16/99	Borden			04/24/96
AC	4,854,710	08/08/89	Opsal et al.			07/23/87
AD	5,966,019	10/12/99	Borden			04/24/96
AE						
AF						
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# FOREIGN PATENT DOCUMENTS

Examiner Document Number	Document	nt Dete	Countries	Class	Subalaga	Translation	
	Date   Country	Class	Subclass	Yes	No		
AM							
AN							
AO							
AP							
AQ							
AR							
AS							
AT							

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

O	THER DOCUMENTS (including Author, True, Date, Fertilient Lages, Etc.)		
AU	Tauc et al., "Optical Properties and Electronic Structure of Amorphous Germanium", Phys. Stat. Sol. 15, 627 (1966), pp. 627-637.		
AV	J. Bourgoin et al., Point Defects in Semiconductors II, Springer-Verlag, Berlin, Heidelberg, New York 1983.		
AW			
AX			
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AZ			
Examiner	Date Considered		